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HAMILTON, BROOK, SMITH & REVNOLDS, P.C.

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2	P	ATENT APPLICATION
		TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	2825.10 003
iret Named Inventor or	The I II do

Application Identifier

Thomas J. Hudson

Express Mail Label No.

EL552572736US

Title of

IDENTIFICATION OF ARSACS MUTATIONS AND METHODS OF USE THEREFOR

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S	See MP		LICATION ELEMENTS 00 concerning utility patent application contents.	A	DDF	RESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231	jc85
1.	[]		nittal Form original, and a duplicate for fee processing)	6.	[]	Microfiche	Computer Program (Appendix)	
2.	[X]	Specification (preferred a Descrip Cross R Stateme Referen Backgro Summa Brief D			[]	(if applicate a. [] (b. [] I	and/or Amino Acid Sequence Submission ole, all necessary) Computer Readable Copy Paper Copy (identical to computer copy) [] Pages Statement verifying identity of above copies	
ferry.		- Claim(s				ACCON	IPANYING APPLICATION PARTS	*
New York		- Abstrac	et of the Disclosure	8.	[]	Assignmen	t Papers (cover sheet & documents)	
j 3.	[X]	Drawing(s) [X] Formal) (35 U.S.C. 113) [Total Sheets [1-22]]	9.	[]	37 C.F.R. (when there	3.73(b) Statement [] Power of Attorney is an assignee)	
4.	[]	Oath or De	eclaration/POA [Total Pages []]	10	. []	English Tra	anslation Document (if applicable)	
		a. [] N	ewly executed (original or copy)	11	. []		n Disclosure [] Copies of IDS (IDS)/PTO-1449 Citations	
			opy from a prior application (37 C.F.R. 1.63(d)) or continuation/divisional with Box 17 completed) [NOTE Box 5 below]	12.	[]	Preliminary	y Amendment	
		i.	[] <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting	13	. [X]	Return Red (Should be	ceipt Postcard (MPEP 503) specifically itemized)	
			inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).	14	. []	Small Entit Statement(n,
5.	[]		ion By Reference (useable if Box 4b is checked) is closure of the prior application, from which a	15	. []	Certified C	lopy of Priority Document(s) priority is claimed)	
		copy of the o	oath or declaration is supplied under Box 4b, is	16	. []	Other:	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
		considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	1					
17.	.1	f a CONTIN	NUING APPLICATION, check appropriate	10 X 21	nd sur	only the requ	isite information:	3
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	. I	Prior applica	tion information: Examiner:				Group Art Unit:	
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Submitted by Typed or Printed Name	Lisa M. Treannie	Reg. Number	41,368